

AIM Ann Report
1886 to 1887

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REPORT
OF THE
AUCKLAND INSTITUTE
AND
MUSEUM

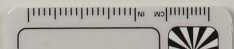
FOR 1886-87.

Adopted at the Annual Meeting, held February 21st, 1887.

Auckland:
WILSONS AND HORTON, PRINTERS, QUEEN AND WYNDHAM STREETS.

MDCCCLXXXVII.

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OFFICERS
OF THE
* AUCKLAND INSTITUTE. *

President:

PROF. A. P. THOMAS, F.L.S.

Vice-Presidents:

PROF. F. D. BROWN, B.Sc.

J. A. POND, ESQ.

Council:

COOPER, C., ESQ.

MARTIN, J., ESQ., F.G.S.

GULLIVER, REV. E. H., M.A.

MOORE, J. M., ESQ., M.D.

HAULTAIN, HON. COL.

PEACOCK, T., ESQ., M.H.R.

MACKECHNIE, E. A., ESQ.

PURCHAS, REV. A. G., M.R.C.S.E

MAIR, MAJOR W. G.

SMITH, S. P., ESQ., F.R.G.S.

TEBBS, REV. W.

Trustees:

MACKECHNIE, E. A., ESQ.

PEACOCK, T., ESQ., M.H.R.

SMITH, S. P., ESQ., F.R.G.S.

Secretary and Treasurer:

T. F. CHEESEMAN, ESQ., F.L.S., F.Z.S.

Auditor:

J. REID, ESQ.

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THE FOLLOWING MAGAZINES AND PERIODICALS ARE CIRCULATED
AMONGST THE MEMBERS:—

Quarterly Journal of Microscopical Science

The Ibis

Nature

Geological Magazine

Lancet

Scientific American

The Academy

Knowledge

Botanical Magazine

Gardeners' Chronicle

Chemical News

Engineering

Science Gossip

Electrical and Telegraphic Review


Journal of the Society of Arts

Annals and Magazine of Natural History

Food

The Building World

REPORT.

S provided for by the Rules, the Council of the Auckland Institute have now to submit to the members a Report on the financial and general condition of the Institute, and its progress during the past year.

Members.—Fourteen new members have been elected during the year. In 1885 the elections were twenty, and in 1884, twelve. The Council regret that no less than thirty-six names have been removed from the roll of the Institute since the last annual meeting. Of these, five have been withdrawn through death, eighteen by resignation, and the remaining thirteen from non-payment of subscription for two consecutive years. There is thus a net loss of twenty-two, the number on the roll being reduced from 300 to 278. This is the first occasion in the history of the Institute that a decrease in the number of the members has had to be announced. No doubt the cause can be traced to the wide-spread commercial depression, and a favourable change in the aspect of mercantile affairs would soon bring up the roll to its usual standard. That the reason is not a local one is shown by the fact that a similar decrease has taken place in almost all the other affiliated societies.

Among the deaths the Council regret to have to mention the names of Mr. J. Richmond (of Messrs. Hesketh & Richmond, for many years legal advisers to the Institute) and Mr. D. Nathan. The latter gentleman, though never taking an active part in the affairs of the Institute, had frequently evinced his sympathy with its objects, and on his decease it was found that among a large number of bequests for charitable and educational purposes, a sum of £100 was bequeathed to the Auckland Institute. The Council wish to put on record their appreciation of the thoughtful and liberal action of the deceased gentleman.

Finance.—For full particulars of the financial position of the Institute, reference should be made to the Treasurer's balance-sheet, which is appended to this Report. The total revenue credited to the general account has been £942 9s. 6d., as against £975 1s. 8d. in 1885. The decrease in the members has, of course, produced a diminution in the yearly subscriptions, the amount being £232 1s., while in 1885 it was £263 11s. The interest received from the invested funds of the Costley bequest has amounted to £631 14s. The total expenditure has

been £1062 3s. 11d., leaving a balance of £119 14s. 5d. due to the Bank of New Zealand. The expenditure in the previous year was £1078 3s. 3d. With respect to the Museum Endowment there is little to report. Several small blocks of land have been sold by the Waste Lands Board, but the greater part of the purchase money is still in the hands of the Government. At present it is almost impossible to dispose of country lands to advantage, and the Council fear that some time will elapse before the whole of the capital amount of the endowment can be realised, or even any considerable proportion of it.

Meetings.—Twelve meetings have been held during the year. The following is a list of the papers read:—

1. Inaugural Address:—by the President, Prof. F. D. BROWN.
2. Primitive Property:—by Prof. POSNETT.
3. Notes on the Hot Springs in the Great Barrier Island:—by C. P. WINKLEMAN.
4. Volcanic Dust:—by Prof. A. P. THOMAS, F.L.S.
5. On the Recent Eruption of Tarawera:—by S. PERCY SMITH, F.R.G.S., and J. A. POND.
6. Thermal Activity in the Crater of Ruapehu:—by L. CUSSEN.
7. The Eruption of Tarawera as observed at Gisborne:—by ARCHD. W. L. WILLIAMS.
8. The Eruption of Tarawera as observed at Opotiki:—by E. P. DUMERQUE.
9. Remarks on the Eruption of Tarawera as seen from Rotoiti:—by Major W. G. MAIR.
10. The Medicinal Properties of New Zealand Plants:—by J. BABER, C.E.
11. New Species of *Pselaphidæ*:—by Capt. T. BROWN.
12. The two Theories, Evolution or Creation:—by J. BUCHANAN.
13. Wings, a Chapter in Evolution:—by Prof. A. P. THOMAS, F.L.S.
14. The Luminosity of Flames:—by Prof. F. D. BROWN.
15. New Species of *Coleoptera*:—by Capt. T. BROWN.
16. The Mollusca of Auckland Harbour:—by T. F. CHEESEMAN, F.L.S.
17. Ornithological Notes:—by A. REISCHEK.
18. A Descriptive Account of the White Terrace at Rotomahana:—by J. MARTIN, F.G.S.
19. Recent Explorations in New Guinea:—by A. J. VOGAN.
20. Notice of the Discovery of Moa Remains on the Great Barrier Island:—by S. WEETMAN.

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21. On the New Zealand Species of *Coprosma*:—by T. F. CHEESEMAM, F.L.S.
22. Ornithological Notes:—by A. REISCHEK.
23. Kahikatea as a Building Timber:—by L. J. BAGNALL.
24. Notes on a Salt Spring in the King Country:—by Prof. F. D. BROWN.
25. On the Land and Fresh-water Shells of the Thames District:—by J. ADAMS, B.A.
26. On the Work of Earthworms in New Zealand:—by A. T. URQUHART.
27. A Descriptive Account of the Little Barrier Island:—by A. REISCHEK.
28. The Whence of the Maori:—by W. H. BLYTH.
29. The Foraminifera of the Hauraki Gulf:—by R. HAUESLER, Ph. D.

Most of the above papers have been forwarded to the Manager of the New Zealand Institute at Wellington, with the view of publication in the forthcoming volume of Transactions.

Museum.—The number of visitors to the Museum continues to increase. The average attendance on week days has been about 70, and on Sundays about 100, making the total number of visitors for the year to be 28,150. This shows a considerable advance on the attendance for the previous year, which was estimated at 25,610. Appended to the Report will be found a complete list of all additions to the Museum, but those of special importance will be briefly alluded to here.

VERTEBRATA—The most important acquisition under this head has been a series of over 400 North American bird skins, forming part of a valuable exchange forwarded by the Smithsonian Institution, Washington. The collection of New Zealand birds has received many additions during the year, and is now tolerably complete so far as number of species is concerned, although much remains to be done in the way of obtaining specimens showing the different stages of growth, seasonal changes of plumage, etc. A considerable number of specimens has been mounted and placed on exhibition. Among them may be mentioned a special group, showing the nature of the habitat and special surroundings of the Tuatara Lizard (*Sphenodon*), and a similar one of the Kea Parrot (*Nestor notabilis*).

INVERTEBRATA.—The only noteworthy receipts have been two fine collections of North American mollusca, forwarded in exchange by Mr. Aldrich, of Cincinnati, and Mr. A. W. Crawford, of South California. An extensive series of New Zealand shells has been made up by the curator, and forwarded for exhibition to the Indian and Colonial Exhibition.

GEOLOGY AND MINERALOGY.—The exchanges forwarded by the Smithsonian Institution include excellent sets of North American minerals and ores. Among the latter are many specimens of silver ores from the mining districts of Utah and Nevada, which will be of value for comparison with those from our own mines in the Thames and other districts. Thanks are due to Mr. Percy Smith, Mr. Pond, Prof. Thomas, Major Mair, and other gentlemen, for numerous samples of the ejecta from the eruption of Tarawera. A selection has been placed on exhibition in the Museum, and has been frequently referred to by visitors. The whole of the type collection of minerals and rocks has been re-mounted on polished wooden tablets, and printed labels have been substituted for written ones as far as possible. A small collection of New Zealand fossils has been placed on exhibition during the year.

ETHNOLOGY.—The Maori War Canoe, mentioned in last year's report as having been placed in an annexe to the Museum, has been thoroughly renovated, and the carvings repaired and put in place. The cost has been large, but on the other hand, the Institute now possesses the only perfect specimen of the kind extant. The "Pataka," or chief's store-house, deposited in the Museum by Mr. Fenton, continues to attract much attention from visitors. The miscellaneous Maori carvings, formerly scattered in various parts of the Museum, have been brought together and placed in the entrance hall. The formation of a more complete collection to illustrate the manners and customs of the Maori race is a matter that urgently requires attention, and in this the Council invite the active co-operation of the members. With respect to ethnological specimens from foreign countries, a large collection has been received from North America, forwarded by the Smithsonian Institution. An important presentation of Fijian articles has also been made by Mr. T. Steel, formerly of Auckland, but now resident in Fiji; and several smaller donations have been received from various parts of Polynesia; but all these additions still remain unpacked, there being no available space in the Museum in which to exhibit them.

Every year brings more prominently before the Council the necessity for an enlargement of the Museum. In the present building it is impossible to properly classify and arrange the collections, and the general appearance of the Museum and its value as a teaching institution suffer from the fact that the most incongruous objects have of necessity to be exhibited in juxtaposition. The obstacles in the way of enlargement appear to be two:—First, the unfortunate delay in realising the capital amount of the Museum Endowment, for until this is done, and a sufficient sum invested to provide a yearly revenue for the maintenance of the Museum, it would be unwise to expend the Costley bequest in building. Secondly, the extraordinary and inexplicable

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delay of the City Council in determining the future levels of the streets in the vicinity; for, as a matter of course, no permanent building of importance can be erected until this is done. The Council recommend the whole matter to the careful consideration of the members.

The wooden buildings at the corner of Princes Street and Eden Crescent, and adjoining the Museum, have been leased to the Auckland University College, the College Council representing that it was highly desirable that the Professor of Biology should have an opportunity of making free use of the Museum collections in the teaching of his classes. No doubt the arrangement will be of mutual advantage.

Library.—Few purchases of books have been made during the year, but the Council hope soon to be in a position to forward a considerable order to London. The usual exchanges and contributions from foreign societies have been received. The most important donation has been from Mr. Hermann Tinne, of London, who has kindly forwarded a complete set of the Reports of the British Association from its foundation in 1830, and a similar one of the publications of the Royal Agricultural Society. The Council have had much pleasure in tendering to Mr. Tinne the cordial thanks of the Institute for this very acceptable presentation.

Thanks.—In conclusion, the Council wish to present the thanks of the Institute to the numerous donors to the Museum and Library not mentioned in the body of the Report, but whose names will be found in the appended list. They would also again refer to the services of Mr. W. K. Graham as the London Agent of the Society, and to those of Mr. Hugh Craig in a similar capacity at San Francisco.



INVESTMENTS OF THE AUCKLAND INSTITUTE.

| | £ | s. | d. |
|--|----|---------|-----|
| COSTLEY BEQUEST— | | | |
| On Mortgage on Freehold Security at 7 per cent. | .. | 7,000 | 0 0 |
| Deposited with Industrial and Provident Building Society | | | |
| at 6 per cent. | .. | 1,000 | 0 0 |
| Deposited with Industrial and Provident Building Society | | | |
| at 7 per cent. | .. | 1,200 | 0 |
| MUSEUM ENDOWMENT— | | | |
| On Mortgage on Freehold Security at 7 per cent. | .. | 900 | 0 0 |
| INVESTMENT FUND FOR LIFE SUBSCRIPTIONS— | | | |
| Deposited in Auckland Savings Bank at 5 per cent. | .. | 119 | 5 0 |
| TOTAL INVESTMENTS | | £10,219 | 5 0 |

Examined and found correct,

JOHN REID, AUDITOR.

February 18, 1887.

T. F. CHEESEMAN, TREASURER.

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Examined and found correct,

JOHN REID, AUDITOR.

T. F. CHEESEMAM, TREASURER.

Investment Fund Account.

FEBRUARY 16, 1886, TO FEBRUARY 15, 1887.

| | £ | s. | d. | | £ | s. | d. |
|---|------|----|----|---|------|----|----|
| Balance in Auckland Savings Bank, February 16, 1886 | 113 | 12 | 0 | Balance in Auckland Savings Bank, February 15, 1887 | 119 | 5 | 0 |
| Interest to December 31, 1886 | 5 | 13 | 0 | | | | |
| | £119 | 5 | 0 | | £119 | 5 | 0 |

MUSEUM ENDOWMENT ACCOUNT.

FEBRUARY 16, 1886, TO FEBRUARY 15, 1887.

| | £ | s. | d. | | £ | s. | d. |
|---|------|----|----|---|------|----|----|
| Balance in Bank of New Zealand, February 16, 1886 | 5 | 3 | 2 | Expenditure in Repairing and Housing Maori Canoe | 71 | 13 | 9 |
| Interest on Investments.. .. . | 63 | 0 | 0 | Balance in Bank of New Zealand, February 15, 1887 | 96 | 19 | 4 |
| From Paymaster-General, on account of Land Sales | 100 | 9 | 11 | | | | |
| | £168 | 13 | 1 | | £168 | 13 | 1 |

Examined and found correct,

February 18, 1887.

JOHN REID, AUDITOR.

T. F. CHEESEMAM, TREASURER.

ADDITIONS AND DONATIONS

TO THE

LIBRARY AND MUSEUM.

- Colonial Museum and Laboratory Report for 1885; Catalogue of Exhibits at the Indian and Colonial Exhibition—The Director of the Geological Survey.
- Parliamentary Papers and Reports; New Zealand Hansard for 1886; New Zealand Statutes, 1886—The New Zealand Government.
- Statistics of Tasmania for 1885; Walch's Tasmanian Almanac—The Colonial Secretary, Tasmania.
- Journal of the Royal Society of New South Wales, vol. xix.—The Society.
- Journal of the Linnean Society of New South Wales, part of vol. x., old series, and vol. i. new series—The Society.
- Transactions of the Royal Society of South Australia for 1884-85—The Society.
- Proceedings of the Royal Colonial Institute, vol. xvii.; Catalogue of the Library of the Royal Colonial Institute—The Institute.
- Journal of the Chemical Society, vols. xlvii and xlviii—Purchased.
- Journal of the Royal Agricultural Society for 1885—Purchased.
- Quarterly Journal of the Geological Society for 1885—Purchased.
- Proceedings of the American Association for the Advancement of Science for 1884—The Association.
- Reports of the Smithsonian Institution for 1883 and 1884—The Smithsonian Institution.
- Report of the Geological Survey of Canada for 1884-85; Catalogue of the Economic Minerals of Canada—The Geological Survey, Canada.
- Annals of the Natural History Museum of Vienna, parts 1 and 2—The Museum.
- Giglioli's Avifauna of Italy—The Author.
- Bulletin of the Italian Entomological Society—Prof. H. H. Giglioli.
- Negretti and Zambra's Encyclopaedic Catalogue—The Authors.
- Reports of the British Association for the Advancement of Science, a set from 1821 to 1882, 52 vols.; Journal of the Royal Agricultural Society, a set from 1840 to 1883, 49 vols.—Presented by H. Tinne, Esq.
- Edinburgh Astronomical Observations, vol. xv.—Prof. Piazzi Smyth.
- Forrest's New Guinea—H. Shaw.
- Bossoli's Scenery of the Crimea—J. Heron.
- Photographs of the Indian and Colonial Exhibition; Official Catalogue of the Exhibits—The Commissioner for the New Zealand Court.
- Album of 24 Photographic Views in the Province of Auckland—D. M. Beere.
- Death-warrant of Makutu, the first issued in the Colony—Mr. Justice Gillies.
- Debenture for Sixpence, issued in Auckland in 1845—N. Simms.
- Old Map of Auckland—F. D. Fenton.
- Two Pamphlets—J. Leith.
- The Building World for 1886—The Publishers, per the Agent-General for New Zealand.
- Food for 1886—The Publishers, per the Agent-General for New Zealand.
- Journal of the Society of Arts for 1886—The Society.
- Autograph Letter of Ebenezer Elliott—M. Rawlings.

300 Skins of North American Birds—Exchange from the National Museum, Washington, U.S.A.
 New Zealand Bird Skins—Purchased from W. Smyth, Dunedin.
 New Zealand Bird Skins—Purchased from J. Jacobs, Nelson.
 New Zealand Bird Skins—Purchased from F. J. Bourne, Dunedin.
 Mississippi Alligator, Skin of Flamingo, Weka, and other Birds—J. B. Russell.
 Four Saddlebacks (*Creadion*), two Bell Birds (*Anthornis*), *Puffinus assimilis*—J. S. Rutherford.
 Lower Jaw of Wild Pig with double canines—A. Raynes.
 Green Lizard (*Nautinus punctatus*)—Mrs. Hall.
 Giant Petrel (*Ossifraga gigantea*)—J. Harding.
 Kiwi—E. Wasley.
 Black Shag (*Phalacrocorax Nove Hollandie*)—F. H. Combes.
 Bittern (*Botaurus*)—E. Harrow.
 Spotted Shag (*Phalacrocorax punctatus*)—J. Adams.
 Long-tailed Cuckoo (*Eudynamis*) from Tonga—Rev. S. W. Baker.
 New Zealand Birds' Eggs—J. Symons.
 Fruit Bat (*Pteropus Whitmeei*) from Samoa—Miss Annie Williams.
 Two Lizards (*Nautinus elegans*)—Master Gillies.
 Tree Lizard (*Nautinus pacificus*)—G. Edgecumbe.
 Large Sting Ray (*Trygon sp.*)—
 Green Lizard (*Nautinus punctatus*)—W. McSweeney.
 Dog Fish (*Scyllium laticeps*)—E. Powell.
 Large collection of North American and other Shells—T. H. Aldrich, Cincinnati, U.S.A.
 Large collection of North American Shells—A. W. Crawford, California.
 Fijian Shells—T. Steel.
 New Zealand Shells—C. P. Winklemann.
 New Zealand Shells—T. L. White.
 Fossil Crab from Whangarei—J. D. Mackenzie.
 Large Specimen of Cuttle-fish (*Octopus sp.*)—E. Bell.
 New Zealand Land Shells—J. Meeson, Nelson.
 Nudibranchiate Mollusca from Kaipara Heads—C. P. Winklemann.
 Centipede—J. Woolley, J. Carlaw.
Hepialus virescens—J. Smith.
 Specimens of the Katipo Spider—A. T. Urquhart.
 Specimens of South Island Cray-fish—C. Chilton.

250 Specimens of North American Minerals and Ores—In exchange from the National Museum, Washington, U.S.A.
 Auriferous Quartz Specimens from the Lyell Gold Mines, Nelson—J. Meeson.
 Tin Ore, and other Minerals from New South Wales—M. O'Connor, Sydney.
 Various Minerals from the Isle of Man—F. W. Hubert.
 Gold and Silver Ores and various Minerals from the Mine Managers of Rose, Woodstock, Tui, Silverton, Crown, and other Mines, per J. A. Pond.
 Various Ores and Minerals—J. A. Pond.
 Galena, and other Minerals from the Tui Mine, Te Aroha—E. H. Whitaker.
 Large Collection of Geyserites, etc., from Rotorua; Fossils from Wanganui—E. B. Dickson.
 Rock Crystal—J. Considine.
 Jasper Agate, Heavy Spar, and other Minerals—Miss Gorrie.
 Steatite, Fuchsite, and other Minerals; Rock Specimens from various localities—C. P. Winklemann.
 Volcanic Ejecta from Tarawera—J. Percy Smith, J. A. Pond, Prof. Hutton, Prof. Thomas, Capt. Fairchild, C. Hetley, E. P. Dumerque, W. A. Butt, Archd. W. L. Williams, and others.
 Obsidian Bombs from Tarawera—Major W. G. Mair.
 Obsidian Bombs from Horohoro—S. Fraser.
 Bombs from Mt. Eden—Dr. McMullen.

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Large Collection of Ethnological Specimens from North America—Exchange
from the National Museum, Washington, U.S.A.
Large Collection of Ethnological Specimens from the Fiji Islands—T. Steel.
Maori Kite—Sir Geo. Grey.
Maori Stone Adzes—E. Harrow.
Maori Stone Adzes; Fern Pounder—J. Gaut.
Maori Stone Adzes—A. Wilson.
Maori Sinker—T. E. Durance.
Maori Sinker—E. W. Puckey.
Maori Stone Adzes; Polynesian Fans—C. P. Winklemann.
Belts in Porcupine Quill Work, from Canada—Dr. Fisher.
Photographs of Inscribed Stones from Easter Island; Sling and Stone from
Rarotonga—S. B. Biss.

21 Silver and Copper Coins; two Foreign Bank Notes—J. Brooks.
English Silver Dollar—W. R. Waddel.
Silver Coin—A. Black.
Silver and Copper Coins; Sections of Elephants Teeth, etc.—E. Harrow.
Brick from the Old Roman Church of St. Pancras, Canterbury—G. S. Graham.

LIST OF MEMBERS,

For the Year ending March 31, 1887.

[HONORARY AND LIFE MEMBERS DISTINGUISHED THUS *]

| | |
|------------------------------|---------------------------------|
| Adams, J. B.A., Thames | Bond, J. H. R., M.D., Auckland |
| Aickin, G., Auckland | Bourne, C. F., M.A. " |
| Aithen, W. " | Boylan, J. F., C.E. " |
| Aldis, Prof. " | Brett, H. " |
| Alexander, C. " | Brigham, J. M. " |
| Alexander, J. M., Auckland | Brock, A. " |
| Allwright, H., C.E. " | Broun, Capt. T., F.E.S., Drury |
| Atkin, W., Tamaki | Brown, Prof. F. D., Auckland |
| | Browning, R. " |
| Baber, J., C. E., Remuera, | Bruce, Rev. D. " |
| Bagnall, L. J., Thames | Buchanan, John " |
| Baker, Rev. S. W., Auckland | Buchanan, J. " |
| Ball, T., Onehunga | Buchanan, W., Devonport |
| Ball, W. T., Auckland | *Buckland, A., Auckland |
| Banks, J., Auckland | Buckland, W. F., Remuera |
| Barber, H. P., Parnell | Buddle, T., Auckland |
| Barstow, R. C., Epsom | Bull, A., Mt. Eden |
| Bartley, E., Devonport | Burgess, E. W., Devonport |
| Bates, Rev. J., Devonport | *Burton, Capt., London |
| *Bates, T. L., Auckland | Burton, W., Auckland |
| Batger, J., Auckland | Burton, E. W., Auckland |
| Beere, D. M., C.E., Ponsonby | |
| Beetham, A., Henderson | Cameron, R., Auckland |
| Bell, E., Auckland | Campbell, H. " |
| Berry, W., Auckland | Campbell, J. L., M.D., Auckland |
| Black, G., Thames | Campbell, Rev. J., Ponsonby |

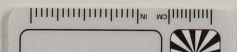
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| | |
|--|---|
| Carr, R. C., Remuera | Goldie, W., Auckland |
| Chamberlin, Hon. H., Parnell | Goldsmith, E. C., Tauranga |
| Chambers, J., Auckland | Goodfellow, W., Otara |
| Champaloup, E., " | Gover, A. H., Remuera |
| Cheal, P. E., Thames | Gorrie, W., Auckland |
| Cheeseman, T. F., F.L.S., Auckland | Grace, L. M., Taupo |
| Ching, T., Parnell | Graham, W. A., Hamilton |
| Clark, A., Remuera | Graham, W. K., London |
| Clark, J. M., Remuera | Gray, A., Remuera |
| Clark, M. A., " | Grey, J., Auckland |
| Clayton, W. T., Auckland | Grey, C., " |
| Coates, J., " | Greenway, J. H., " |
| Cochrane, W. S., " | Gulliver, Rev. E. H., M.A., St. John's College |
| Coleman, W. C., Parnell | |
| Combes, F. H., Auckland | Haines, C. H., M.D., F.R.G.S., Auckland |
| Comiskey, P., " | Hammond, W. F., Auckland |
| Cooke, C. E., " | Hammer, E. W., " |
| Coombes, S., " | Hardie, J., " |
| Compton, F. E., " | Harding, S., C.E., " |
| Coom, J., C.E., " | Harker, N., " |
| Cooper, C., " | Harrison, E. M., " |
| Cooper, T., " | Haszard, H. D. M., " |
| Cowie, Rt. Rev. W. G., D.D., Bishop of Auckland | Haultain, Hon. Col., " |
| Cozens, G., Auckland | Hay, J., " |
| Craig, Mrs. E., " | Hay, W. M., Cambridge |
| Cranwell, R., " | Hean, D., Auckland |
| Cranwell, T., Auckland | Heather, A., " |
| Cruikshank, D. B., Auckland | Henton, J. S., Auckland |
| Cussen, L., " | Herapath, P., " |
| | Herapath, S. M., Auckland |
| Darby, P., Auckland | Hesketh, F., " |
| Davy, T. G., M.R.C.S.E., Thames | Herbert, T., Parnell |
| Dawson, F. W., M.R.C.S.E., Auckland | Hill, Rev. J. S., Auckland |
| Dignan, Hon. P., Auckland | Hill, W. J., " |
| Douglas, C., " | Hobart, J. B., " |
| Dufaur, E. T., " | Hobbs, R., M.H.R., Pokeno |
| | Holdship, G., Auckland |
| Earl, W., Thames | Honeyman, J. H., M.D., Auckland |
| Edson, J., Devonport | Howard, J., " |
| Edgecumbe, F. H., Ngaruawahia | Hubbard, W. F., C.E., " |
| Elam, J., M.R.C.S.E., Tamaki | Hudson, C., " |
| Elliott, W., Auckland | Hughes, S. E., " |
| Errington, W., C.E., Auckland | Hunt, R. R., " |
| Ewington, F. G., " | Hunter, A. J., C.E., " |
| | |
| Fairburn, J., Otahuhu | Ireland, F., " |
| Fallon, D., Auckland | |
| Farmer, J., London | Jackson, J. H., Patetere |
| Fenton, F. D., Auckland | Judd, A., Auckland |
| Fidler, W., Auckland | |
| Firth, J. C., Auckland | Kempton, D., Auckland |
| Firth, W. T., Matamata | Kenderdine, J., " |
| Fisher, J., Auckland | Kidd, A., Auckland |
| Fraser, G., " | Kidd, Rev. R., LL.D., Auckland |
| | *Kirk, T., F.L.S., Wellington |
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- Nathan, L. D., Auckland
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 Owen, G. W. "
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 Auckland
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- Vaile, S., Auckland
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 Waymouth, J. "
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 Williamson, Hon. Jas., Auckland
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